# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1 | "5974866".pn. and (time or minute) | USPAT | OR | ON | 2006/10/23 13:51 |
| L2 | 129 | siefke.xa. | USPAT | OR | ON | 2006/10/23 13:51 |
| L3 | 3 | siefke.xa. and rheom$5 | USPAT | OR | ON | 2006/10/23 13:53 |
| L4 | 1 | "5974866".pn. | USPAT | OR | ON | 2006/10/23 13:53 |
| L5 | 1 | "5974866".pn. and continuous | USPAT | OR | ON | 2006/10/23 15:33 |
| L6 | 1 | "5974866".pn. and quality | USPAT | OR | ON | 2006/10/23 14:02 |
| L7 | 0 | "5974866".pn. and spectromet$$ | USPAT | OR | ON | 2006/10/23 14:02 |
| L8 | 0 | "5974866".pn. and spectromet$3 | USPAT | OR | ON | 2006/10/23 14:02 |
| L9 | 0 | "5974866".pn. and (nir or infrar$ or near$1infra$4) | USPAT | OR | ON | 2006/10/23 14:21 |
| L10 | 0 | "5974866".pn. and red | USPAT | OR | ON | 2006/10/23 14:02 |
| L11 | 1 | 4 | USPAT | OR | ON | 2006/10/23 14:02 |
| L12 | 0 | 3 and (nir or $infrar$3) | USPAT | OR | ON | 2006/10/23 14:13 |
| L13 | 46 | measur$4 near polymer near6 (propert$3 or viscosit$3) near6 (time or minute) | USPAT | OR | ON | 2006/10/23 14:14 |
| L14 | 1 | "5974866".pn. and control$4 | USPAT | OR | ON | 2006/10/23 14:25 |
| L15 | 32 | rheomet$3 and nirs | USPAT | OR | ON | 2006/10/23 14:26 |
| L16 | 1050 | rheomet$3 and $infrar$3 | USPAT | OR | ON | 2006/10/23 14:27 |
| L17 | 34 | rheomet$3 same $infrar$3 | USPAT | OR | ON | 2006/10/23 14:29 |
| L18 | 0 | rheomet$3 same $infrar$3 near spectrom$5 | USPAT | OR | ON | 2006/10/23 14:30 |
| L19 | 334 | rheomet$3 same spectrom$5 | USPAT | OR | ON | 2006/10/23 14:30 |
| L20 | 4 | rheomet$3 same spectrom$5 near7 (nir or ir or $infra$5) | USPAT | OR | ON | 2006/10/23 14:42 |
| L21 | 241 | (nir or near$1infra$5) near spectrometer | USPAT | OR | ON | 2006/10/23 14:42 |
| L22 | 5 | (nir or near$1infra$5) near spectrometer same viscosity | USPAT | OR | ON | 2006/10/23 14:44 |
| L23 | 5 | ((nir or near$1infra$5) or nirs) near spectrometer same viscosity | USPAT | OR | ON | 2006/10/23 14:44 |
| L24 | 48 | (nir or near$1infra$5) near spectrometer same (temperature or pressure or flow near rate) | USPAT | OR | ON | 2006/10/23 14:50 |
| L25 | 1 | "5807490".pn. | USPAT | OR | ON | 2006/10/23 15:01 |
| L26 | 21 | batch near process and viscosity near measur$4 near7 (min or minute) | USPAT | OR | ON | 2006/10/23 15:03 |

# EAST Search History

| L27 | 427 | viscosity near measur$4 near7 (minute) | USPAT | OR | ON | 2006/10/23 15:03 |
|-----|-----|----------------------------------------|-------|-----|-----|------------------|
| L28 | 7 | viscosity near measur$4 near7 (minute) and "73".clas. | USPAT | OR | ON | 2006/10/23 15:06 |
| L29 | 104 | viscosity near measur$4 near7 (time) and "73".clas. | USPAT | OR | ON | 2006/10/23 15:06 |
| L30 | 44 | viscosity near measur$4 near7 (time) and "73".clas. and minute | USPAT | OR | ON | 2006/10/23 15:06 |
| L31 | 11 | viscosity near measur$4 near7 (time) same minute and "73".clas. | USPAT | OR | ON | 2006/10/23 15:08 |
| L32 | 1 | "5741971".pn. and viscosity near7 time | USPAT | OR | ON | 2006/10/23 15:12 |
| L33 | 363 | measurement near6 interval near minute | USPAT | OR | ON | 2006/10/23 15:13 |
| L34 | 36 | measurement near6 interval near minute and "73".clas. | USPAT | OR | ON | 2006/10/23 15:14 |
| L35 | 55 | measurement near6 interval near minute and ("422" or "73").clas. | USPAT | OR | ON | 2006/10/23 15:15 |
| L36 | 1 | continuous near process and measurement near6 interval near minute and polymer | USPAT | OR | ON | 2006/10/23 15:16 |
| L37 | 3 | continuous near process and measurement near6 interval near minute | USPAT | OR | ON | 2006/10/23 15:16 |
| L38 | 363 | measurement near6 interval near minute | USPAT | OR | ON | 2006/10/23 15:16 |
| L39 | 1 | measurement near6 interval near minute same pressure near drop | USPAT | OR | ON | 2006/10/23 15:17 |
| L40 | 4 | measurement near6 interval near minute same viscosity | USPAT | OR | ON | 2006/10/23 15:17 |
| L41 | 68 | measurement near6 interval near minute same temperature | USPAT | OR | ON | 2006/10/23 15:21 |
| L42 | 1711 | rheometer and continuously | USPAT | OR | ON | 2006/10/23 15:21 |
| L43 | 2 | rheometer and continuously near data | USPAT | OR | ON | 2006/10/23 15:22 |
| L47 | 291 | rheometer and (pressure or pressure near drop) near7 continuous$3 | USPAT | OR | ON | 2006/10/23 15:23 |
| L48 | 29 | 47 and "73".clas. | USPAT | OR | ON | 2006/10/23 15:27 |
| L51 | 3 | ("4742228" "4852028" "5459318").pn. | USPAT | OR | ON | 2006/10/23 15:33 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S1 | 1196 | (measur$5 or monitor$4 or analy$4 or sampl$4) near7 bulk near (propert$3 or character$4 or composition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/19 16:48 |
| S2 | 24 | ((measur$5 or monitor$4 or analy$4 or sampl$4) near7 bulk near (propert$3 or character$4 or composition)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/10/19 16:48 |
| S3 | 10 | ((measur$5 or monitor$4 or analy$4 or sampl$4) near7 bulk near (propert$3 or character$4 or composition)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/19 16:53 |
| S4 | 3 | ("4852028" "4742228" "5459318").pn. | USPAT | OR | ON | 2006/10/19 17:45 |
| S5 | 2 | Tjahjadi.in. and viscosity same on-line | USPAT | OR | ON | 2006/10/19 17:46 |
| S6 | 2 | S5 and time | USPAT | OR | ON | 2006/10/19 17:50 |